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TC 1700

In re the Application of: **TAKEUCHI, Kiyofumi et al.**

Group Art Unit: 1756

Serial No.: **09/787,614**

Examiner: **Shean Chiu Wu**

Filed: **March 20, 2001**

P.T.O. Confirmation No.: **5956**

For. **NEMATIC LIQUID CRYSTAL COMPOSITION AND LIQUID CRYSTAL DISPLAY DEVICE USING THE SAME**

**INFORMATION DISCLOSURE STATEMENT AND
STATEMENT PURSUANT TO 37 CFR 1.97(c)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 26, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

A copy of a Supplementary European Search Report dated December 12, 2003 is also enclosed.

This Information Disclosure Statement is being submitted after issuance of a first official action on the merits and expiration of the three month period following the filing date or the entry in the national stage for the above-captioned application, but prior to issuance of either a final official action, a Notice of Allowance, or an action that otherwise closes prosecution in the application.

The undersigned hereby certifies

XX that each item of information contained in this statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

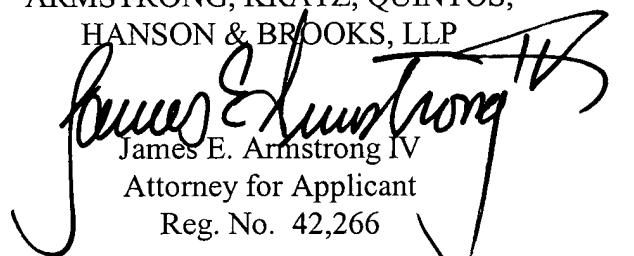
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The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,
HANSON & BROOKS, LLP



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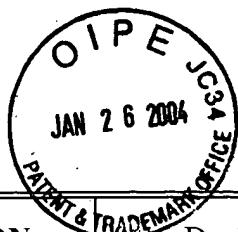
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PATENT TRADEMARK OFFICE

JAM/xl
Atty. Docket No. **010347**
Suite 1000
1725 K Street, N.W.
Washington, D.C. 20006
(202) 659-2930

Enclosures: Supplementary European Search Report
PTO-1449 and References (3)

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INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 010347	Serial No. 09/787,614
	Applicant(s): TAKEUCHI, Kiyofumi et al.	RECEIVED
	Filing Date: March 20, 2001	JAN 29 2004 Group Art Unit: 1756 TC 1700

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	5,487,845	Reiffenrath et al.	01/30/96	252	299.63
_____	AB	5,389,292	Dorsch et al.	02/14/95	252	299.61
_____	AC					
_____	AD					
_____	AE					

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
_____	AF 2 227 019 A	07/18/90	UK	Yes
_____	AG			
_____	AH			
_____	AI			
_____	AJ			

OTHER DOCUMENTS

_____	AK	Supplementary European Search Report dated December 12, 2003.
_____	AL	
Examiner		Date Considered

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